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TRADES	•	4	Application Number	09/970,087
		F	iling Date	October 2, 2001
TRANSMITTAL FORM			First Named Inventor	Sobha M. Pisharody
(to be used for all correspondence during pendency of filed application)			Group Art Unit Number	1637
		E	Examiner Name	Jeffrey Fredman
Total Number of Pag	es in This Submission	7 1	Attorney Docket Number	24171-08815
	ENCLOSUF	RES	(check all that apply	()
Return Receipt Response to No Copy of Notice Diskette entitled 1/Signal-2 Bifur Paper copy of S -2 Bifunctional I Statement to St Information Disc Copie Request for Coo Request for Coo Amendment/Re After Status Request	Form (in duplicate) ck Enclosed Postcard ctice to Comply d containing Sequence Listing actional Peptide Inhibitors Sequence Listing entitled: : 1/S Peptide Inhibitors (19 pages) support Filing Signed by James closure Statement & PTO/SB/6 es of IDS Cited References crected Filing Receipt rection of Recorded Assignment esponse: [] Page(s) Final	entitled: Signal- Coburn 08A	Issue Fee Trans Letter to Chief D. Formal Drawing(I Sheet(s Appeal Commun Interferences Appeal Commun (Appeal Notice, Certified Copy of After Allowance	mittal raftsperson s): s) of Figure(s) [] ication to Board of Appeals and ication to Group Brief, Reply Brief) Priority Document(s) Communication to Group tificate of Correction
	SIGNATURE	OF A	TTORNEY OR AGE	NT
Signature:	26 sinda	Sen	1	
Attorney/Reg. No.:	Narinder S. Banait, Reg. No	o.: 43,48	2	Dated: Jan 21/2005
	correspondence, including the encl	osures ide		ted with the United States Postal Service as
first class mail in an env	elope addressed to: Commissioner		ts, P.O. Box 1450, Alexandria	, VA 22313-1450 on the date shown below.
Typed or Printed Na	me: Narinder S. Banait			Dated: Jon 21/2005
Express Mail Mailing	Number (optional):			7

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Jul 2 Page 1			
WARRETT TO A MONSITTAL		Complete if Known	
FEE TRANSMITTAL	Patent Number	6,824,974	_
	Issue Date	November 30, 2004	
for FY 2005	First Named Inventor	Sobha M. Pisharody	
Patent fees are subject to annual revision.	Application Number	09/970,087	
Applicant claims small entity status. See 37 CFR 1.27	Filing Date	October 2, 2001	
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	24171-08815	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ Not☐ Deposit Account:	8 3. A	DDITION	AL FEE	s			
Deposit Account Number 19-2555	Large	Entity	Small	Entity	Fee Description	Fee Paid	
Deposit Account Name Fenwick & West LLP	Fee	Fee	Fee	Fee		-	
The Commissioner is authorized to: (check all that apply)	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath or declaration		
☐ Charge fee(s) indicated below ☒ Credit any overpaymen	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Charge all required fee(s) or any underpayment of fee(s) or	ie 1053	130	1053	130	Non-English specification		
under 37 CFR §1.16 or §1.17 during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee to	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	•	
the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month		
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month		
<u>Fee Fee Fee Fee Fee Description</u> Fee Pald	1254	1,530	2254	765	Extension for reply within fourth month		
Code (\$) Code (\$)	1255	2,080	2255	1,040	Extension for reply within fifth month		
1001 790 2001 395 Utility filing fee	1401	340	2401	170	Notice of Appeal		
1002 350 2002 175 Design filing fee	1402 1403	340 300	2402	170 150	Filing a brief in support of an appeal Request for oral hearing		
1003 550 2003 275 Plant filing fee 1004 790 2004 395 Reissue filing fee	1403	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 790 2004 395 Reissde filling fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	E 1501	1,370	2501	685	Utility issue fee (or reissue)		
Extra Claims Fee from Fee Paid	1502	490	2502	245	Design issue fee		
Total Claims X =	1503	660	2503	330	Plant issue fee		
Independent x =	1460	130	1460	130	Petitions to the Director		
Multiple Dependent =	1807	50	1807	50	Processing fee for Provisional Applications		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 88 2201 44 Independent claims in excess of	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))		
1203 300 2203 150 Multiple dependent claim, if not p	aid 1801	790	2801	395	Request for Continued Examination (RCE)		
1204 88 2204 44 **Reissue independent claims or original patent	er 1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other	fee (speci	fy)		<u> </u>		
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SUBTOTAL (2) (\$) 0.00					SUBTOTAL (3) (\$)		
or number previously paid, if greater; For Reissues, see above	•Redu	ced by Bas	ic Filing F	ee Paid			

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	NARINDER B	ANAT	Registration No. (Attorney/Agent)	43,482		Telephone 650 -335-7818
Signature	Namida	Baro	J.		Date	January 21/2005

JAN 2 1 2005 0

COPY

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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ı	/A\
ı	751
2	101

	Complete if Known	:
Patent Number	6,824,974	
Issue Date	November 30, 2004	
First Named Inventor	Sobha M. Pisharody	
Application Number	09/970,087	
Filing Date	October 2, 2001	
Attorney Docket No.	24171-08815	

METHOD OF PAYMENT (check all that a	apply)				F	EE CALCULATION (continued)	
☐ Check ☐ Credit Card ☐ Money Order ☐ O☐ Deposit Account:	ther None	3. ADI	DITION	L FEE	s		
Deposit Account Number 19-2555	Ī	Large E	ntity	Small	Entity	Fee Description	Fee Paid
Deposit Account Name Fenwick & We	STILL IN	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
The Commissioner is authorized to: (check all to Charge fee(s) indicated below ☑ Credit any co ☐ Charge all required fee(s) or any underpayment under 37 CFR §1.16 or §1.17 during the pende	that apply) 1 overpayments 1 out of fee(s) due 1 cency of this	1051 1052 1053	130 50 130 2,520	2051 2052 1053 1812	65 25 130 2,520	Surcharge - late filing fee or oath or declaration Surcharge - late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination	
application Charge fee(s) indicated below, except for the the above-identified deposit account.	filing fee to	1804	920* 1,840*	1804	920° 1,840°	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action	·
FEE CALCULATION	1	1251	110	2251	55	Extension for reply within first month	
BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Description	Fee Paid 1		430 980 1,530	2252 2253 2254	215 490 765	Extension for reply within second month Extension for reply within third month Extension for reply within fourth month	
Code (\$) Code (\$) 1001 790 2001 395 Utility filing fee 1002 350 2002 175 Design filing fee		1401 1402	2,080 340 340	2255 2401 2402	1,040 170 170	Extension for reply within fifth month Notice of Appeal Filing a brief in support of an appeal	
1003 550 2003 275 Plant filing fee 1004 790 2004 395 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1	1403 1451 1452	300 1,510 110	2403 1451 2452	150 1,510 55	Request for oral hearing Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	0.00	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY ANI	D REISSUE 1	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Claims Fee from below	Fee Paid 1	1502	490	2502	245	Design issue fee	
Total Claims -20**= X	: 1	1503	660	2503	330	Plant issue fee	
Independent Claims X = =	· [1460	130	1460	130	Petitions to the Director	
Multiple Dependent =	·	1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	8	3021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 2	0 1	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44 Independent claims in	excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 300 2203 150 Multiple dependent cl	aim, if not paid 1	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88 2204 44 **Reissue independer original patent	nt claims over 1	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in e and over original pa		Other fee	e (specify)	Э.	· ·	
SUBTOTAL (2) (\$) 0.0						SUBTOTAL (3) (\$)	
or number previously paid, if greater; For Reissues, s	ee above •F	Reduced	by Basic	Filing Fe	ee Paid		=

SUBMITTED BY						Complete (if	applicable)	<u> </u>
Name (Print/Type)	NARINDER	BANAT	Registration No. (Attorney/Agent)	43,482		Telephone 6	50 -332	5-7818
Signature	Varied	n Bare	J.		Date	Januar	121/	2005



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Sobha M. Pisharody, et al.

PATENT NO.:

6,824,974 B2

ISSUE DATE:

November 30, 2004

SERIAL NO.:

09/970,087

FILING DATE:

October 2, 2001

TITLE:

Electronic Detection of Biological Molecules Using Thin Layers

ATTY. DKT. NO.:

24171-08815

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: Januar

Bv:

Narinder S. Banait, Reg. No.: 43,482

COMMISSIONER FOR PATENTS P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

ATTENTION: DECISION AND CERTIFICATE OF CORRECTION

BRANCH OF THE PATENT ISSUE DIVISION

REQUEST FOR CERTIFICATE OF CORRECTION

SIR:

The following errors, as more fully described below, appear in this patent.

The Applicant submits that no fee is due for correction of the errors made by Ø the Patent and Trademark Office; OR,

The errors occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination. A Certificate of Correction is requested. Enclosed herewith is payment in the amount of \$100.00 to cover the fee for this Certificate of Correction.

Attached hereto are duplicate Forms PTO-1050, with at least one copy that is suitable for printing.

Applicant kindly requests the following changes:

In the Claims:

Claim 16, at column 33, line 65, delete "a" before --said--

Claim 43, at column 35, line 55, please replace "34" with --33--

Claim 44, at column 35, line 58, please replace "34" with --33--

Claim 62, at column 36, line 65, please replace "sending" with --sensing--

Please send the Certificate to:

NARINDER S. BANAIT Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041

> Respectfully submitted, Sobha M. Pisharody, et al.

Dated: January 21/2005

Narinder S. Banait, Reg. No.: 43,482

Fenwick & West LLP Silicon Valley Center 801 California Street

Mountain View, CA 94041 Tel.: (650) 335-7818

Fax.: (650) 938-5200

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO	Э. 6,	824,	974	B2:

DATED November 30, 2004:

INVENTOR(S) Sobha M. Pisharody, Sandeep Kunwar, and George T. Mathai:

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

Claim 16, at column 33, line 65, delete "a" before --said--

Claim 43, at column 35, line 55, please replace "34" with --33--

Claim 44, at column 35, line 58, please replace "34" with --33--

Claim 62, at column 36, line 65, please replace "sending" with --sensing--

MAILING ADDRESS OF SENDER:

PATENT No. 6,824,974 B2
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2 FEB 2005

. UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. 6,824,974 B2	P	A.T	EN	TN	10.	6.	824	4.9	74	B2
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DATED November 30, 2004:

INVENTOR(S) Sobha M. Pisharody, Sandeep Kunwar, and George T. Mathai:

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In the Claims:

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